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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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09/781,324

02/13/2001

Yosuke Konaka

1080.1092/JDH

9071

21171

7590

02/11/2005

STAAS & HALSEY LLP  
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EXAMINER

PATEL, NITIN C

ART UNIT

PAPER NUMBER

2116

DATE MAILED: 02/11/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Advisory Action</b> <b>Before the Filing of an Appeal Brief</b>	<b>Application No.</b> 09/781,324	<b>Applicant(s)</b> KONAKA, YOSUKE	
	<b>Examiner</b> Nitin C. Patel	<b>Art Unit</b> 2116	

**--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --**

THE REPLY FILED 06 January 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1. ☒ The reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:

- a) ☒ The period for reply expires 3 months from the mailing date of the final rejection.  
 b) ☐ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

#### NOTICE OF APPEAL

2. ☐ The reply was filed after the date of filing a Notice of Appeal, but prior to the date of filing an appeal brief. The Notice of Appeal was filed on \_\_\_\_\_. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

#### AMENDMENTS

3. ☐ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because  
 (a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below);  
 (b) ☐ They raise the issue of new matter (see NOTE below);  
 (c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or  
 (d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: \_\_\_\_\_. (See 37 CFR 1.116 and 41.33(a)).

4. ☐ The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).  
 5. ☐ Applicant's reply has overcome the following rejection(s): \_\_\_\_\_.  
 6. ☐ Newly proposed or amended claim(s) \_\_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).  
 7. ☒ For purposes of appeal, the proposed amendment(s): a) ☐ will not be entered, or b) ☒ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  
 The status of the claim(s) is (or will be) as follows:  
 Claim(s) allowed: \_\_\_\_\_.  
 Claim(s) objected to: \_\_\_\_\_.  
 Claim(s) rejected: 1-42.  
 Claim(s) withdrawn from consideration: \_\_\_\_\_.

#### AFFIDAVIT OR OTHER EVIDENCE

8. ☐ The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).  
 9. ☐ The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing of good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).  
 10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

#### REQUEST FOR RECONSIDERATION/OTHER

11. ☒ The request for reconsideration has been considered but does NOT place the application in condition for allowance because:  
Please refer the continuation sheet.  
 12. ☐ Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). \_\_\_\_\_.  
 13. ☐ Other: \_\_\_\_\_.

  
**LYNNE H. BROWNE**  
**SUPERVISORY PATENT EXAMINER**  
**TECHNOLOGY CENTER 2100**

## Continuation Sheet:

Response to applicant's arguments for rejection of claims 1-42:

On page 13, under title "The Present Claimed Invention Patentably Distinguishes Over the Prior Art"

The present invention is directed to an electronic apparatus such as a notebook or a portable telephone having a plurality of batteries which are detachably mounted thereto. [Examiner disagrees with this as even applicant has described under "Prior Art" that "the teachings of U.S. Patent 5,739,596 to Takizawa et al. is directed to a power supply and a power delivery method for an electronic device such as a portable computer having detachable batteries. Takizawa is directed to a battery driven electronic apparatus having plural main batteries, a back up battery and a power control system, wherein the main battery is used whenever possible to relieve the backup battery (column 1, lines 48-57)". In accordance with the present invention, even if some of the batteries are removed, the apparatus is maintained in an operative state by lowering the processing ability. None of the prior art teaches or suggests this feature.[Examiner disagrees as U. S. Patent 5,739,596 discloses that if apparatus is operating and voltage of other battery is sufficient power supply switched to other battery and removing of a non-selected battery will not affect the computer operation (col. 12, lines 37 -42, fig. 5-6)].

On page 14 applicant's argument regarding "The Pole reference is not related to removal of batteries but instead is directed to altering the activity state of the electronic apparatus depending on whether it is being operated by a battery or by an AC outlet" [Examiner disagrees as Pole reference is not required to be related to removal of battery as it teaches to alter the activity state responsive to power management event under ACPI specification, and the Pole reference is considered as related because as described in summary "controller is adapted to, in responsive to the power management event, transition from first performance mode to a second, different performance mode while the component is in the reduced activity state (col. 1, lines 38-43)". On pages 3 and 4 of the Office Action the Examiner states that it would have been obvious to combine the teachings of Takizawa and Pole to modify Takizawa to include a transition to a lower processing ability [responsive to power management event]. However, the Examiner provides no line of reasoning as to why one of ordinary skill would have been lead to combine these teachings [Examiner disagrees as in final rejection office on page 4 line 2 reasoning to combine is described "lengthen the life of battery"]].